



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

8418
Dec 7
30

RBE350A93-3717-00-01

Job Sheet 185280



Part No: RBE350A93-3717-00-01

Job Qty: 4 ea

Part Name: Body



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/24/18

Job Tracking No:

Due Date: 11/19/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBE350A93-3717-00 Rev.B IPP Rev. A 18.10.22 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	4 Ea	11/19/18	11/19/18	0.00	0.00	Start Up Machining-3		DAS
110	Bandsaw	4 pcs	11/19/18	11/19/18	0.00	0.20	Bandsaw1		56
120	CNC Lathe	4 pcs	11/19/18	11/19/18	0.00	2.00	MORI SL154	SL2500	9-89
130	QC	4 pcs	11/19/18	11/19/18	0.00	0.00	QC2 Machining-4		
140	QC	4 pcs	11/19/18	11/19/18	0.00	0.00	QC8 Machining-4		
170	Outsource	4 pcs	11/19/18	11/19/18			GRO002-VC	10	
180	Packaging	4 pcs	11/19/18	11/19/18	0.00	0.00	Packaging2		
190	QC	4 pcs	11/19/18	11/19/18	0.00	0.00	QC6		
200	Packaging	4 pcs	11/19/18	11/19/18	0.00	0.00	Packaging3-1		
210	QC21-SA	4 Ea	11/19/18	11/19/18	0.00	0.00	QC21		

Part Op 120 - 1-Machine as per DWG. FC FOLIO REV: AA DWG REV: B 2-Deburr
Descriptions: 170 - Issue P/O to GROUPE ALTECH: P/O 042199 -Zinc plate, ASTM B633 TYPE 2 SC2 -Color; yellow -Material type; 1018 -Certificate of Conformity is required

GA141 B

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M1018R4.250	1018-1025 Round Bar	.5600 ft (.14 ea)	90-Start up Operation	5079411 .666

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M1018R4.250	1	4	0

Part Specifications

could not be found.

Plex 10/24/18 1:22 PM Dart.lajeunesse.marie



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S137502

Part: RBE350A93-3717-00-01
Job No: 185280

Serial No/Batch: S137502

Revision: B
Inspector:
Exp Date:
Instructions:

Date: 12/12/18

DQA▶ _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

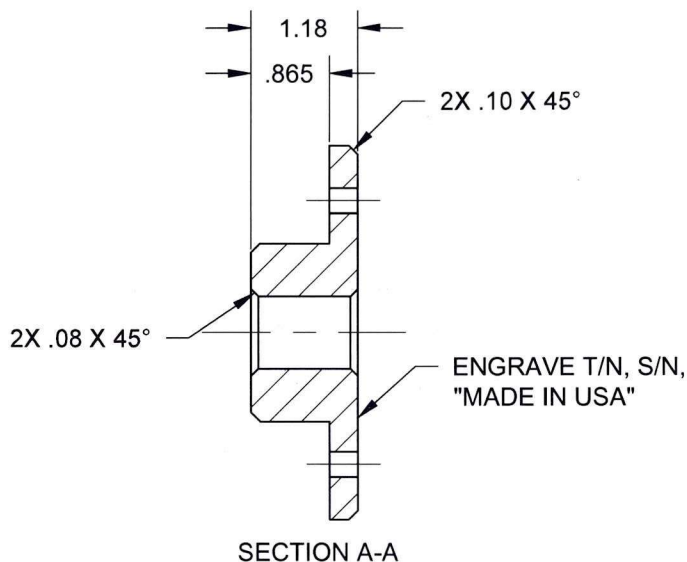
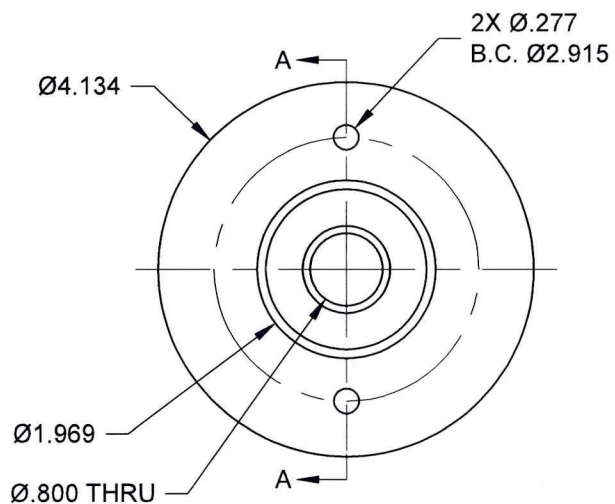
QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor Approval Verification		
			QC / QA Coordinator Approval		
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐			FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐		
OTHER : ☐					

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	ADDED MISSING DIMENSIONS -.01 & -.03 PER S.E.	11/30/10	RJC	
B	-.01 DELETED DUPLICATE DIMS. CH'D SPEC ON FINISH WAS MIL-C-81562B, TYPE II, CLASS I IS QQ-P-416F, TYPE II, CLASS I.	5/27/14	DPD	RJC



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SUBJECT TO AMENDMENT
WITHOUT NOTICE

185280 MJS
187024

(-01)
BODY

RED BARN MACHINE	
TITLE CASE SEAL REPLACEMENT TOOL	
DWG NO. RBE350A93-3717-00-01	REV B
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS .XXX $\pm .005$.XX $\pm .01$ X $\pm .1$	FRACTIONS $\pm 1/32$ ANGLES $\pm .5^\circ$
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: PERRITT	
APPROVED	
HEAT TREAT	
FINISH CAD PLATE YELLOW	
SPEC QQ-P-416F, TYPE II, CLASS I	
USED ON MODEL	
EUROCOPTER 350A	
SCALE 1:2	DATE 8-13-09 SHEET 2 of 3



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO042199



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO042199
PO Date: 1/8/19
Due Date: 1/16/19
**Purchase Order
Revision:**
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
2	185280	RBE350A93- 3717-00-01	Body -Issue P/O to GROUPE ALTECH: P/O -Zinc plate, ASTM B633 TYPE 2 SC2 -Color; yellow -Material type; 1018 -Certificate of Conformity is required	Firmed	-	1/16/19	3 pcs	0 pcs	3 pcs	\$30.00/pcs	\$90.00

3x JAN 11 2019

Chrisoula Tsimiklis

DAS
38
9-89

Grand Total: \$90.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.



Certificat de Conformité / Certificate of Compliance

(015771-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

015771- 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courrier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
11-Jan-2019		Jessie Boisvert		042199				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBEL135M-2905-101-19 Rev.	RBEL135M-2905-101-19 01 -ZINC-CLEAR TRI (ZINC CLEAR TRIVALENT) 24 HRS ASTM B633 TYPE 1 SC2	ZINC CH	8	8	0	0	0
2	RBE350A93-3717-00-01 Rev.	RBE350A93-3717-00-01 01 -ZINC-YELLOW (ZINC YELLOW) OLD YELLOW CHROMATE, 96 hours ASTM B633 TYPE 2 SC2	ZINC MIN-CHG	3	3	0	0	0
3	RBEL135M-2905-101-21 Rev.	RBEL135M-2905-101-21 01 -ZINC-CLEAR TRI (ZINC CLEAR TRIVALENT) 24 HRS ASTM B633 TYPE 1 SC2	ZINC MIN-CHG	8	8	0	0	0

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Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.